Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 11 Sep 2022 until 23:59 on Monday 12 Sep 2022

Forecast Issued on Saturday 10 Sep 2022 at 16:31 by Met Office Aberdeen

Confidence: High for settled start, then active fronts crossing the area late Sunday and early Monday, and building pressure bringing more settled conditions from later Monday.

Headline for Sunday 11 Sep 2022: Settled for bulk of day, but periods of, potentially heavy, rain and freshening winds late in day.

Mountain weather hazards on Sunday 11 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Heavy Rain
Precipitation probability							
00%	00%	00%	00%	00%	00%	20%	80%

Forecast for Sunday 11 Sep 2022

Weather: Dry overnight, through the morning and much of the afternoon, with occasional clear then sunny spells. Cloud thickening from mid-afternoon, with a band of rain spreading to all from the west between late afternoon and early evening, with some heavier outbreaks developing.

Chance of cloud-free hill tops above 800m: 95% plus lowering from mid-afternoon, becoming 25% by late evening.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases becoming by late evening extensive from 500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 11 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/14 S	13/19 S	16/22 S	19/25 S	25/32 S	29/36 S	31/39 S	35/44 S	33/42 S
900	10/14 S	12/18 S	14/20 S	15/22 S	20/27 S	21/28 S	22/29 S	25/34 S	23/32 S
600	4/7 S	6/11 S	5/10 S	5/10 S	9/17 S	12/22 S	10/21 S	15/28 S	15/27 S
300	3/10 SW	4/11 SW	3/7 SW	3/8 SW	5/11 SW	7/16 S	7/13 S	5/10 SE	6/15 SE
Glen	3/9 W	4/9 W	3/7 W	3/8 SW	10/18 S	9/19 S	5/12 S	6/15 S	6/17 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/5	7/4	8/4	7/3	8/3	8/4	9/4	8/3	9/4
900	9/6	8/5	8/5	9/6	10/6	11/7	11/7	10/6	10/7
600	9/8	9/8	9/8	11/10	13/12	14/11	13/11	12/10	12/10
300	9/8	8/7	8/7	13/12	16/16	17/16	15/14	14/14	14/13
Glen	9/9	8/8	8/8	13/13	17/15	17/16	15/15	14/14	14/14
Freezing Level*	2200m	2100m	2300m	2500m	2500m	2500m	2900m	3100m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Sunshine through to mid-afternoon bringing the risk of sunburn.

Forecast for Monday 12 Sep 2022
Weather: Area of rain across all at first, with some heavier outbreaks possible, clearing mid to late morning as a mix of brighter spells and well scattered and light showers feed from the northwest, with outbreaks focused across western ranges. Cloud and patchy rain extending from the north during the evening.

Maximum wind: Westerly mean 15-20 with gusts reaching 30mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: Initially 30% becoming by late morning 95% plus, before lowering again for evening.

Low Cloud and visibility: Good or very good becoming moderate or poor in rain, very poor within cloud with bases initially extensive or broken from 500m, lifting and breaking by late morning, lowering again during the evening.

Temperature: **Glens:** Plus 9 Celsius rising 20 Celsius during the afternoon
At 800m: Plus 9 Celsius
Freezing level: Above summits

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.